

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>JUL</u> Year: <u>'16</u>		Sta Name: <u>ROG. CTY 0.2 WSW</u>		Obsvr Name: <u>HAMEL</u>			
Normal Obs Time (Local time): <u>8AM</u>		Sta Number: <u>M1-P1-1</u>		County: <u>PRESQUE ISLE</u>			
Day	Actual Observation Time (local standard time) if different from Normal	PRECIPITATION (total rain, snow, or ice melted)		SNOW FALL	SNOW DEPTH	SWE	Observer Remarks
		24-hr Gauge Amount (inches & hundredths)	Snow Board Core Sample (inches & hundredths)	Snowboard or Average of Several Sites* (inches & tenths)	Total Depth of Snow and Ice** (nearest 1/2 inch)	Snow Water Equivalent *** (inches & hundredths)	
1		.31					VP2 = .25"; NL = .34"
2		T					VERY LIGHT RAIN @ 08 THE LINE IN GALL.
3		0					
4		0					
5		0					
6		.01					VP2 = .01"; NL = .01"
7		0					
8		0					
9		.33					VP2 = .32"; NL = .37"
10		0					
11		T					
12		0					
13		.79"					VP2 = .70"; NL = .81"
14		0					
15		.04					VP2 = .04"; NL = .05"
16		0					
17		0					
18		.41"					VP2 = .35"; NL = .45"
19		0					
20		0					
21		0					
22		T					
23		0					
24		.42					VP2 = .42"; NL = .44"
25		0					VP2 = .01"; NL = .01"
26		0					VP2 = .01"; NL = .01"
27		.03					VP2 = .01"; NL = .02"
28		.02					VP2 = .02"; NL = .03"
29		.01					VP2 = .01"; NL = .01"
30		0					
31		T					HYDRO, SOME DROPS IN FUNNEL

* Snowfall from snowboard or from average of several representative sites if snow is drifted and uneven. Snowfall is defined as the maximum accumulation of new snow since the previous observation -- prior to melting or settling.

** Total Depth of snow and ice at observation. Snowdepth is the representative average depth of all new and old snow and ice on the ground.

*** Water content of representative core sample of total snow and ice on ground.